

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 9:35 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 032 Const Calendar Day: 203 Date: 30-Mar-2010 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 14-Apr-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

Work description.

Field Work at Pier W2:



1- Punch list item # 1661 (damaged rib stiffener)

· The rib type connection was checked with respect to ABF-RFI-001931R00. The location of the connection was identified with the help of drawing # SP389 of this RFI. The connection was checked for both vertical and longitudinal alignment, and no abnormality was observed. Please see the attached pictures. The RFI specifies the repair of the damaged rib stiffener; we have not observed any replacement of the damaged rib stiffener. Another check is planned for tomorrow March 31, 2010.

2- Crossbeam Seal Plates

· Besides of the Z shape seal plates located at the bottom of the CB connection to OBG, there are another 12 seal plates, 4 at each CB splice point, 2 at the top and 2 at the bottom. Then for 2 CB splices there are 8 seal plates. There are also 2 seal plates at the top of CB connection to OBG at the splice plate location for each side, total 4 seal plates for both sides. All the sealing plates detail can be found on Sheets 661/1204, Detail A, 662/1204, Detail A, 664/1204, and 722S1C/1204, Detail A of the contract plan.

· Only 3 seal plates are assembled with caulking to prevent any water leakage. 2 at the top connecting the CB1 to Lift 2E and one at the bottom at the CB1 splice location. Please see the attached pictures.

3- Checking other punch list items:

· Since the progress in installing the permanent bolts is very slow, the suspender brackets, OBG splice connections, except 1E to 2E, are either with temporary bolts or partially complete.

Note: Victor has been present in the inspection

Office Work

1- Reviewed ABF-RFI 2107R00, requesting for the replacement of ½ thick plate in lieu of the 13mm of the contract plan.

2- Working on the daily report.

Hours Worked: 9 hours, 1 hour OT.

Attachment

ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Iranmanesh, Abbas

Diary #: 032

Date: 30-Mar-2010

Tuesday

